


BAR CODE LABEL  		<h1 style="margin: 0;">U.S. PATENT APPLICATION</h1>			
SERIAL NUMBER  08/419,229	FILING DATE  04/10/95	CLASS  395	GROUP ART UNIT  2308		
<div style="display: flex;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold; margin-right: 10px;">APPLICANT</div> <div> <p>PHILIP R. THRIFT, DALLAS, TX; CHARLES T. HEMPHILL, ALLEN, TX.</p> <p><b>**CONTINUING DATA*****</b> VERIFIED</p> <p>_____</p> <p><b>**FOREIGN/PCT APPLICATIONS*****</b> VERIFIED</p> <p>_____</p> <p>FOREIGN FILING LICENSE GRANTED 08/28/95</p> </div> </div>					
STATE OR COUNTRY  TX	SHEETS DRAWING  1	TOTAL CLAIMS  19	INDEPENDENT CLAIMS  3	FILING FEE RECEIVED  \$860.00	ATTORNEY DOCKET NO.  TI-20205
<div style="display: flex;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold; margin-right: 10px;">ADDRESS</div> <div> <p>RUBEN C DELEON TEXAS INSTRUMENTS INCORPORATED P O BOX 655474 MS 219 DALLAS TX 75265</p> </div> </div>					
<div style="display: flex;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-weight: bold; margin-right: 10px;">TITLE</div> <div> <p>VOICE ACTIVATED HYPERMEDIA SYSTEMS USING GRAMMATICAL METADATA</p> </div> </div>					
<p>This is to certify that annexed hereto is a true copy from the records of the United States Patent and Trademark Office of the application which is identified above.</p> <p>By authority of the COMMISSIONER OF PATENTS AND TRADEMARKS</p> <div style="display: flex; justify-content: space-between; margin-top: 20px;"> <div>Date</div> <div>Certifying Officer</div> </div>					